

# AUSTRALIAN BUREAU OF STATISTICS Canberra

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## CIVILIAN EMPLOYEES, AUSTRALIA, JULY 1979 (PRELIMINARY)

### INQUIRIES

*If you want to know more about these statistics ring Mr Terry Sharp on Canberra 526655 or our State office, or write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616*

*For copies of this publication contact Information Services, Canberra 526627 or State offices.*

### Revised Estimates

As mentioned in previous issues of this publication, the civilian employees series has been undergoing an extensive revision. The figures contained in this issue are based on revised benchmarks and other data and are not compatible with figures contained in previous issues of *Civilian Employees* (6212.0 and 6213.0). The revisions were made on the basis of data from the 1971 and 1976 population censuses, labour force surveys, economic censuses and surveys, payroll tax returns, returns from government bodies and other employment returns.

This issue contains a summary of the revised estimates for June of each year from 1971. More detailed estimates and an explanation of the methods used to revise them will be published in the July 1979 issue of *Civilian Employees* (6213.0), to be released shortly. The complete series of revised estimates for the period June 1971 to June 1979, plus a corresponding series of main aggregates for the period June 1966 to May 1971, based on revised 1966 and 1971 benchmarks, will be issued in a long-term publication entitled *Civilian Employees, June 1966 to June 1979* (6214.0), which is expected to be available in November.

Revised seasonally adjusted estimates are not yet available, but they will be included in *Civilian Employees, July 1979* (6213.0).

### MAIN FEATURES

*NOTE. The figures below refer only to civilian wage and salary earners excluding those in agriculture and private domestic service.*

- Total employment in July 1979 remained at the same level as in June.
- Changes in the main aggregates were : males -7,100, females +7,100, private employment -200, government employment +200.
- Increases were recorded in mining (500), communication (400), public administration and defence (1,100) and community services (2,300).
- The principal decreases were in construction (-1,800), entertainment, recreation, restaurants, hotels and personal services (-1,600) and manufacturing (-1,000).

and salary earners, not the total labour force. The statistics therefore exclude employers, self-employed persons, unpaid helpers and the unemployed. Employees in agriculture and private households are also excluded because of the inadequacy of current data.

3. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.

### Method of estimation

4. The estimates are based on benchmarks derived from the results of the 1971 and 1976 population censuses, labour force surveys and other relevant sources, such as special returns from government bodies and the Bureau's economic censuses and surveys. Month-to-month changes shown by current returns are linked to the benchmark data to derive the monthly estimates. Current returns are of three main types :

- payroll tax returns
- returns from government bodies
- other current employment returns (e.g. for hospitals).

5. At July 1979 recorded employment obtained from these sources is estimated to have accounted for nearly 85 per cent of the total number of employees in the industries covered. The balance (that is, unrecorded private employment) is estimated.

### EXPLANATORY NOTES

#### Reference period

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month.

#### Scope of estimates

2. The series in this statement relate only to wage



## Government employment

6. Government employees comprise not only administrative employees but also all other employees of government bodies (Australian, State, local and semi-government) on services such as railways, road transport, banks, postal and telecommunications, air transport, education (including universities, colleges of advanced education, etc.), radio, television, police, public works, factories, marketing authorities, public hospitals (other than those run by charitable or religious organisations) and departmental hospitals and institutions.

## Related publications

7. Users may also wish to refer to the following employment publications which will be released shortly.

*Civilian Employees, July 1979 (6213.0)*

*Civilian Employees, June 1966 to June 1979 (6214.0)*

All publications produced by the ABS are listed in *Catalogue of Publications* (1101.0) which is available free of charge from any ABS office.

## Symbols and other usages

.. not applicable

8. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

**R. J. CAMERON**  
Australian Statistician

## MAIN FEATURES

NOTE: The figures below refer only to civilian wage and salary earners excluding those in agriculture and private domestic service.

Total employment in July 1979 remained at the same level as in June.

Changes in the main aggregates were: males -7,100, females +7,100, private employment -200, government employment +200.

Increases were recorded in mining (500), communication (400), public administration and defence (1,100) and community services (2,300).

The principal decreases were in construction (-1,800), entertainment, recreation, restaurants, hotels and personal services (-1,600) and manufacturing (-1,000).

## EXPLANATORY NOTES

Reference period

Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month.

Scope of estimates

The series in this statement relate only to wage



TABLE 1. TOTAL CIVILIAN EMPLOYEES (PRIVATE AND GOVERNMENT) AND DEFENCE FORCES : AUSTRALIA  
(Excluding agriculture and private domestic service)  
(<sup>'000</sup>)

Civilian employees									
Month	Private	Government (a)				Total	Total civilian employees	Defence forces (e)	Total civilian employees and defence forces
		Commonwealth (b)(c)	State (b)(d)	Northern Territory (c)	Local (d)				
MALES									
1971 - June	2,190.1	248.7	494.9	..	92.2	835.7	3,025.8	80.5	3,106.3
1972 - June	2,177.4	252.9	508.6	..	102.4	864.0	3,041.4	78.3	3,119.7
1973 - June	f2,201.8	261.3	517.5	..	105.9	884.7	f3,086.5	71.0	f3,157.5
1974 - June	2,276.1	269.6	528.1	..	98.8	896.4	3,172.5	64.7	3,237.2
1975 - June	f2,197.7	279.3	554.7	..	121.1	955.1	f3,152.8	65.8	f3,218.6
1976 - June	2,190.8	274.7	560.1	..	101.5	936.3	3,127.1	65.3	3,192.4
1977 - June	2,169.3	271.5	574.7	..	102.3	948.4	3,117.7	66.3	3,184.0
1978 - June	f2,126.9	280.8	576.2	..	103.3	960.3	f3,087.2	66.1	f3,153.3
July	f2,124.3	277.0	575.6	4.3	102.7	959.6	f3,083.9	66.0	f3,149.9
August	2,122.3	276.9	574.8	4.4	102.5	958.6	3,080.9	66.0	3,146.9
September	f2,121.6	277.2	f573.5	4.4	102.3	f957.5	f3,079.0	65.9	f3,144.9
October	f2,122.6	276.5	573.8	4.5	102.4	957.2	f3,079.8	65.9	f3,145.7
November	f2,133.3	276.8	f572.7	4.6	102.8	f956.9	f3,090.2	65.8	f3,156.0
December	2,134.6	277.5	574.7	4.6	102.7	959.4	3,093.9	65.5	3,159.4
1979 - January	2,128.3	276.0	574.4	5.5	103.2	959.1	3,087.4	66.5	3,153.9
February	2,139.1	276.3	577.5	5.6	103.2	962.7	3,101.8	66.4	3,168.2
March	2,146.5	275.6	578.7	5.7	103.7	963.8	3,110.3	66.3	3,176.6
April	2,143.1	275.7	579.6	5.8	103.1	964.2	3,107.3	66.3	3,173.6
May	2,146.9	275.8	579.8	6.0	103.3	964.9	3,111.8	66.2	3,178.0
June	f2,141.5	275.3	579.5	6.0	102.8	963.6	f3,105.2	66.2	f3,171.4
July	f2,137.0	274.3	577.0	7.0	102.7	961.1	f3,098.1	66.1	f3,164.2
FEMALES									
1971 - June	1,201.8	88.9	260.6	..	15.3	364.8	1,566.6	2.7	1,569.3
1972 - June	1,212.5	92.5	273.0	..	15.9	381.3	1,593.8	2.8	1,596.6
1973 - June	1,283.5	97.9	285.7	..	17.1	400.7	1,684.2	3.1	1,687.3
1974 - June	1,367.7	108.3	311.4	..	17.9	437.6	1,805.3	2.9	1,808.2
1975 - June	1,297.5	118.6	341.2	..	19.9	479.7	1,777.2	3.4	1,780.6
1976 - June	1,311.2	115.5	359.3	..	19.8	494.6	1,805.8	3.6	1,809.4
1977 - June	1,303.2	116.6	377.8	..	21.7	516.1	1,819.3	3.8	1,823.1
1978 - June	1,298.7	120.5	392.0	..	23.6	536.1	1,834.8	3.7	1,838.5
July	f1,298.1	121.1	393.5	1.3	23.6	539.4	f1,837.5	3.8	f1,841.3
August	1,297.1	121.1	394.1	1.3	23.3	539.9	1,837.0	3.8	1,840.8
September	1,298.9	121.2	393.0	1.4	23.9	539.5	1,838.4	3.8	1,842.2
October	1,306.8	120.8	394.1	1.4	23.9	540.3	1,847.1	3.8	1,850.9
November	1,317.2	121.0	395.3	1.4	24.2	541.9	1,859.1	3.9	1,863.0
December	1,318.6	121.6	389.3	1.4	23.7	536.0	1,854.6	3.8	1,858.4
1979 - January	1,304.9	119.5	384.5	3.4	23.5	530.9	1,835.8	3.9	1,839.7
February	1,315.1	119.6	395.5	3.6	24.4	543.1	1,858.2	3.9	1,862.1
March	1,321.9	119.4	399.6	3.7	24.7	547.5	1,869.4	3.9	1,873.3
April	1,321.8	119.9	401.2	3.8	24.6	549.6	1,871.4	4.0	1,875.4
May	1,325.0	120.0	401.8	3.9	24.4	550.1	1,875.1	4.0	1,879.1
June	1,325.4	119.8	402.3	3.9	24.7	550.7	1,876.1	4.0	1,880.1
July	1,329.7	119.1	403.6	5.8	25.0	553.5	1,883.2	4.1	1,887.3
PERSONS									
1971 - June	3,391.9	337.6	755.5	..	107.4	1,200.5	4,592.4	83.2	4,675.6
1972 - June	3,389.9	345.4	781.6	..	118.3	1,245.3	4,635.2	81.1	4,716.3
1973 - June	f3,485.3	359.3	803.2	..	122.9	1,285.4	f4,770.7	74.1	f4,844.8
1974 - June	3,643.8	377.9	839.5	..	116.7	1,334.0	4,977.8	67.6	5,045.4
1975 - June	f3,495.2	397.9	895.9	..	141.0	1,434.8	f4,930.0	69.2	f4,999.2
1976 - June	3,502.0	390.2	919.5	..	121.3	1,431.0	4,932.9	68.9	5,001.8
1977 - June	3,472.5	388.0	952.5	..	124.0	1,464.5	4,937.0	70.1	5,007.1
1978 - June	f3,425.6	401.3	968.2	..	126.9	1,496.4	f4,922.0	69.8	f4,991.8
July	f3,422.5	398.0	969.0	5.6	126.3	1,499.0	f4,921.5	69.8	f4,991.3
August	3,419.4	398.1	969.0	5.7	125.8	1,498.5	4,917.9	69.8	4,987.7
September	f3,420.5	398.4	f966.5	5.8	126.2	f1,497.0	f4,917.5	69.7	f4,987.2
October	f3,429.4	397.2	967.9	5.9	126.4	1,497.5	f4,926.9	69.7	f4,996.6
November	f3,450.5	397.8	f968.0	6.0	127.0	f1,498.8	f4,949.3	69.7	f5,019.0
December	3,453.2	399.1	963.9	6.0	126.4	1,495.4	4,948.5	69.3	5,017.8
1979 - January	3,433.2	395.5	958.9	9.0	126.7	1,490.0	4,923.2	70.4	4,993.6
February	3,454.2	395.9	973.0	9.3	127.6	1,505.8	4,960.0	70.3	5,030.3
March	3,468.4	395.1	978.3	9.4	128.5	1,511.3	4,979.7	70.2	5,049.9
April	3,464.9	395.6	980.8	9.6	127.7	1,513.7	4,978.7	70.3	5,049.0
May	3,472.0	395.8	981.7	9.8	127.7	1,515.0	4,986.9	70.2	5,057.1
June	f3,467.0	395.1	981.8	9.9	127.5	1,514.3	f4,981.3	70.2	f5,051.5
July	f3,466.8	393.4	980.6	12.8	127.7	1,514.5	f4,981.3	70.2	f5,051.5

(a) Includes semi-government bodies. (b) On 1 March 1978 South Australian and Tasmanian railway operations, previously under the authority of the State governments, were taken over by Australian National Railways. The effect of this change was to transfer approximately 9,500 employees from State government to Commonwealth government. (c) The Northern Territory attained self-government on 1 July 1978. Employees of the Public Service of the Northern Territory, previously included in the category Commonwealth Government, are now shown separately as Northern Territory Government employees. (d) Excludes State and local government employees (6.4 thousand persons in June 1979) engaged in agriculture or in private homes as employees of government emergency housekeeper services. (e) Permanent defence forces in Australia and overseas. (f) Affected by industrial dispute.

(g) Excludes ASIC subdivisions 01 Agriculture and 02 Services to agriculture. (h) Excludes permanent defence forces. (i) Excludes ASIC subdivisions 94 Private households employing staff. (j) Because estimates of Australian Telecommunications Commission employees are not separately available for Construction and Communication, all employees of the Commission, except those in Manufacturing, have been included in Communication. (k) Affected by industrial dispute.



**TABLE 2. CIVILIAN EMPLOYEES**  
(Excluding agriculture and private domestic service)  
(<sup>'000</sup>)

Month	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T. (a)	Australia
<b>MALES</b>									
1971 - June	1,133.7	819.9	402.6	277.3	243.7	87.6	23.5	37.5	3,025.8
1972 - June	1,131.2	825.4	414.5	277.0	239.5	87.8	24.7	41.3	3,041.4
1973 - June	b1,141.6	b834.0	425.6	284.3	242.9	87.9	25.1	45.2	b3,086.5
1974 - June	1,161.9	857.6	443.1	292.9	252.3	88.8	26.9	49.0	3,172.5
1975 - June	1,144.7	b847.1	443.3	293.1	257.1	89.6	24.9	52.9	b3,152.8
1976 - June	1,123.8	844.1	441.7	293.8	257.6	88.4	25.8	51.9	3,127.1
1977 - June	1,110.2	845.3	443.0	290.3	263.3	89.7	25.2	50.6	3,117.7
1978 - June	1,104.6	837.4	b436.0	280.3	263.1	89.3	25.6	50.9	b3,087.2
July	b1,102.9	836.0	437.1	279.6	262.5	89.1	25.8	50.9	b3,083.9
August	1,100.2	834.7	439.1	278.9	262.7	88.8	25.9	50.6	3,080.9
September	b1,100.1	b832.7	439.9	278.4	262.8	88.8	25.8	50.4	b3,079.0
October	1,101.2	835.1	b438.3	278.0	262.5	88.7	25.7	50.2	b3,079.8
November	1,108.0	836.3	b439.0	279.9	b262.1	88.8	25.9	50.2	b3,090.2
December	1,107.7	839.5	438.9	280.0	263.3	89.2	25.6	49.8	3,093.9
1979 - January	1,107.5	838.7	435.3	279.0	262.2	89.4	25.6	49.7	3,087.4
February	1,113.3	841.9	439.0	279.5	262.6	89.9	25.6	50.1	3,101.8
March	1,114.9	843.1	442.2	281.0	263.1	89.9	25.9	50.2	3,110.3
April	1,113.1	841.2	443.8	280.7	262.3	90.0	26.1	50.1	3,107.3
May	1,115.0	841.2	446.3	280.2	262.4	89.8	26.6	50.4	3,111.8
June	1,113.5	839.7	445.6	280.9	b258.4	89.4	27.3	50.3	b3,105.2
July	1,109.3	838.8	447.0	279.1	b257.4	88.9	27.6	50.0	b3,098.1
<b>FEMALES</b>									
1971 - June	590.8	452.5	187.8	144.7	119.0	38.9	9.3	23.6	1,566.6
1972 - June	592.6	457.7	196.0	148.2	124.1	39.6	10.7	24.8	1,593.8
1973 - June	620.8	481.4	210.3	158.0	132.6	41.3	11.5	28.3	1,684.2
1974 - June	659.0	512.2	227.1	173.9	143.1	44.1	13.3	32.4	1,805.3
1975 - June	642.2	498.4	227.0	172.3	144.1	46.1	11.7	35.3	1,777.2
1976 - June	642.2	508.1	233.4	179.9	148.2	46.0	12.6	35.4	1,805.8
1977 - June	644.0	510.7	234.9	180.9	153.1	47.0	13.3	35.3	1,819.3
1978 - June	646.0	515.3	240.1	179.3	156.6	47.9	13.5	36.1	1,834.8
July	b646.2	515.5	240.9	180.6	156.7	47.7	13.8	36.1	b1,837.5
August	646.1	514.7	241.6	180.4	157.0	47.6	13.8	35.8	1,837.0
September	647.9	516.4	241.7	179.1	156.0	47.5	13.9	35.9	1,838.4
October	651.9	517.9	242.5	179.5	157.5	47.6	13.8	36.4	1,847.1
November	659.1	520.2	242.4	181.2	158.5	47.4	13.8	36.4	1,859.1
December	658.3	522.5	243.2	176.8	156.2	48.0	13.6	35.9	1,854.6
1979 - January	649.4	517.4	241.5	175.1	155.1	48.1	13.4	35.8	1,835.8
February	659.6	522.0	241.9	179.1	157.2	48.3	14.0	36.0	1,858.2
March	662.3	524.6	244.3	180.4	158.6	48.6	14.1	36.3	1,869.4
April	663.6	524.5	245.4	180.0	158.7	48.5	14.4	36.3	1,871.4
May	665.5	526.0	246.0	179.5	158.4	48.5	14.7	36.5	1,875.1
June	665.0	526.5	246.4	180.0	158.2	48.8	14.8	36.3	1,876.1
July	668.6	528.3	248.3	179.8	158.3	48.6	15.0	36.3	1,883.2
<b>PERSONS</b>									
1971 - June	1,724.5	1,272.4	590.5	422.1	362.8	126.4	32.7	61.1	4,592.4
1972 - June	1,723.8	1,283.0	610.5	425.3	363.6	127.4	35.4	66.1	4,635.2
1973 - June	b1,762.3	b1,315.4	635.8	442.3	375.5	129.2	36.6	73.5	b4,770.7
1974 - June	1,820.9	1,369.8	670.2	466.9	395.5	132.9	40.2	81.4	4,977.8
1975 - June	1,787.0	b1,345.6	670.4	465.4	401.2	135.8	36.6	88.2	b4,930.0
1976 - June	1,766.0	1,352.2	675.0	473.8	405.8	134.4	38.5	87.3	4,932.9
1977 - June	1,754.2	1,356.0	677.9	471.2	416.5	136.7	38.5	85.9	4,937.0
1978 - June	1,750.5	1,352.7	b676.1	459.6	419.8	137.2	39.1	87.0	b4,922.0
July	b1,749.1	1,351.5	678.0	460.2	419.3	136.8	39.6	87.0	b4,921.5
August	1,746.3	1,349.3	680.7	459.3	419.7	136.4	39.7	86.4	4,917.9
September	b1,748.1	b1,349.1	681.6	457.5	418.9	136.3	39.6	86.4	b4,917.5
October	1,753.1	1,353.0	b680.9	457.5	420.0	136.3	39.6	86.7	b4,926.9
November	1,767.1	1,356.5	b681.4	461.1	b420.6	136.2	39.8	86.5	b4,949.3
December	1,766.0	1,362.0	682.1	456.8	419.5	137.3	39.2	85.6	4,948.5
1979 - January	1,756.9	1,356.1	676.8	454.1	417.2	137.4	39.1	85.6	4,923.2
February	1,772.9	1,363.8	680.9	458.6	419.8	138.2	39.6	86.1	4,960.0
March	1,777.2	1,367.7	686.5	461.4	421.7	138.5	40.0	86.6	4,979.7
April	1,776.7	1,365.6	689.2	460.7	421.0	138.5	40.5	86.4	4,978.7
May	1,780.6	1,367.2	692.2	459.7	420.8	138.2	41.3	86.9	4,986.9
June	1,778.5	1,366.3	692.0	460.9	b416.6	138.2	42.1	86.7	b4,981.3
July	1,777.8	1,367.2	695.3	458.9	b415.7	137.5	42.5	86.4	b4,981.3

(a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) Affected by industrial dispute.



TABLE 3. CIVILIAN EMPLOYEES : PRINCIPAL INDUSTRIES, AUSTRALIA  
(Excluding agriculture and private domestic service)  
(’000)

ASIC division (a)	ASIC industry (a)	Males			Females			Persons		
		1978	1979		1978	1979		1978	1979	
		July	June	July	July	June	July	July	June	July
A(b)	Forestry, fishing and hunting	14.2	14.2	14.1	1.0	1.3	1.3	15.2	15.5	15.4
B	Mining	70.5	f70.5	f70.9	6.0	6.3	6.2	76.5	f76.7	f77.2
	Coal	24.6	26.1	26.0	0.6	0.7	0.7	25.2	26.8	26.7
	Other	45.9	f44.4	f45.0	5.4	5.6	5.5	51.3	f49.9	f50.5
C	Manufacturing	863.2	871.4	870.0	287.9	293.6	293.9	1,151.1	1,165.0	1,164.0
	Food, beverages and tobacco	139.3	136.8	135.4	47.7	48.4	48.2	187.0	185.2	183.6
	Textiles	21.9	21.5	21.3	15.6	15.1	14.9	37.5	36.6	36.2
	Clothing and footwear	19.3	19.2	19.3	63.2	63.9	64.1	82.5	83.2	83.4
	Knitting mills; clothing	14.4	14.3	14.3	55.4	56.0	56.0	69.9	70.3	70.3
	Footwear	4.9	4.9	5.0	7.8	8.0	8.1	12.7	12.9	13.1
	Wood, wood products and furniture	62.5	61.7	61.5	9.8	9.8	9.7	72.3	71.5	71.2
	Wood and wood products	42.8	42.0	41.8	5.0	5.0	4.9	47.8	47.0	46.7
	Furniture and mattresses	19.7	19.6	19.7	4.8	4.8	4.8	24.5	24.5	24.5
	Paper and paper products, printing	72.2	72.2	72.1	26.2	27.0	27.2	98.5	99.2	99.3
	Chemical, petroleum and coal products	46.9	47.4	47.5	16.3	16.6	16.7	63.2	64.0	64.2
	Basic chemicals; other chemical and related products	41.0	41.5	41.6	16.0	16.3	16.4	57.0	57.8	58.0
	Petroleum refining; petroleum and coal products n.e.c.	5.9	5.9	5.9	0.3	0.3	0.3	6.2	6.2	6.3
	Non-metallic mineral products	41.2	40.7	40.8	5.1	5.2	5.2	46.3	45.9	46.1
	Basic metal products	84.6	87.1	87.3	6.7	6.9	6.8	91.3	94.0	94.1
	Basic iron and steel	61.5	63.6	63.7	4.6	4.7	4.6	66.0	68.2	68.3
	Non-ferrous metal basic products	23.2	23.6	23.6	2.2	2.2	2.2	25.3	25.8	25.8
	Fabricated metal products	86.7	87.2	87.4	20.0	20.2	20.4	106.7	107.4	107.8
	Transport equipment	127.8	133.5	133.8	15.6	16.6	16.8	143.4	150.2	150.6
	Motor vehicles and parts	68.7	74.9	75.0	13.1	14.1	14.3	81.9	89.0	89.3
	Other transport equipment	59.0	58.6	58.8	2.5	2.5	2.5	61.6	61.1	61.3
	Other machinery and equipment	118.7	121.4	121.0	39.1	40.7	40.7	157.8	162.0	161.6
	Appliances and electrical equipment	52.5	54.1	54.2	27.0	28.2	28.1	79.4	82.3	82.3
	Industrial machinery and scientific equipment	66.2	67.3	66.8	12.2	12.4	12.6	78.4	79.7	79.3
	Miscellaneous manufacturing	41.9	42.7	42.6	22.5	23.2	23.2	64.4	65.9	65.8
D	Electricity, gas and water	96.3	97.6	97.5	9.7	10.0	10.1	106.0	107.6	107.6
	Electricity and gas	68.9	70.1	70.1	7.0	7.3	7.4	75.9	77.5	77.5
	Water, sewerage and drainage	27.4	27.5	27.4	2.7	2.7	2.7	30.1	30.2	30.1
E	Construction (e)	334.7	325.7	323.9	19.9	20.4	20.4	354.6	346.1	344.3
F	Wholesale and retail trade	f563.3	566.7	564.1	f418.7	430.9	433.5	f982.1	997.6	997.6
	Wholesale trade	245.6	247.7	246.0	92.0	93.4	94.5	337.5	341.1	340.5
	Retail trade	f317.7	319.0	318.1	f326.8	337.5	339.0	f644.5	656.5	657.1
	Motor vehicle dealers, petrol and tyre retailers	140.5	138.1	136.7	30.2	29.3	29.2	170.7	167.4	165.9
	Other retail trade	f177.3	180.9	181.4	f296.6	308.2	309.8	f473.9	489.1	419.3
G	Transport and storage	232.5	233.8	233.7	39.0	40.9	41.1	271.5	274.7	274.8
	Road transport	94.0	95.6	95.3	14.5	15.8	15.8	108.5	111.3	111.0
	Railway transport	58.5	57.8	57.8	5.8	5.8	6.0	64.3	63.6	63.8
	Water transport	30.6	30.1	30.3	2.1	2.1	2.0	32.7	32.2	32.4
	Air transport	27.4	27.9	27.9	7.7	7.9	7.9	35.0	35.7	35.7
	Other transport and storage	22.0	22.4	22.5	8.9	9.5	9.5	30.9	31.9	31.9
H	Communication (e)	95.5	94.5	94.6	30.1	30.2	30.5	125.6	124.7	125.1
I	Finance, insurance, real estate and business services	213.4	218.0	217.2	200.0	206.2	207.3	413.4	424.2	424.5
	Finance and investment	83.3	85.2	84.9	72.7	76.0	76.4	156.0	161.2	161.3
	Banking	60.5	61.1	60.9	49.0	50.7	50.8	109.5	111.8	111.7
	Other finance; investment	22.9	24.1	24.0	23.7	25.3	25.6	46.5	49.4	49.6
	Insurance	36.8	36.6	36.4	30.6	30.8	30.7	67.4	67.4	67.1
	Real estate and business services	93.2	96.2	95.9	96.8	99.4	100.2	190.0	195.6	196.1
J(c)	Public administration and defence	155.3	156.8	156.8	97.1	98.5	99.6	252.4	255.3	256.4
K	Community services	324.3	332.4	331.5	557.8	564.6	567.8	882.1	897.0	899.3
	Health	81.2	84.5	83.8	293.3	296.3	299.3	374.5	380.8	383.0
	Education, libraries, museums and art galleries	134.9	138.4	138.1	213.8	217.7	217.7	348.7	356.0	355.8
	Welfare, religious institutions	18.7	18.0	18.0	20.2	19.6	19.6	38.9	37.6	37.6
	Other community services	89.5	91.5	91.6	30.5	31.0	31.3	120.0	122.5	122.8
L(d)	Entertainment, recreation, restaurants, hotels and personal services	120.8	123.6	123.6	170.3	173.3	171.5	291.1	296.8	295.2
	Entertainment, recreational services	41.9	44.1	43.8	23.8	24.8	24.5	65.7	68.8	68.3
	Restaurants, hotels, clubs and personal services (d)	78.9	79.5	79.8	146.5	148.5	147.0	225.3	228.0	226.8
Total		f3,083.9	f3,105.2	f3,098.1	f1,837.5	1,876.1	1,883.2	f4,921.5	f4,981.3	f4,981.3

(a) Australian Standard Industrial Classification. (b) Excludes ASIC subdivisions 01 Agriculture and 02 Services to agriculture. (c) Excludes permanent defence forces. (d) Excludes ASIC Subdivision 94 Private households employing staff. (e) Because estimates of Australian Telecommunications Commission employees are not separately available for Construction and Communication, all employees of the Commission, except those in Manufacturing, have been included in Communication. (f) Affected by industrial dispute.



TABLE 4. CIVILIAN EMPLOYEES : INDUSTRIES (ASIC DIVISIONS) (a), AUSTRALIA  
(Excluding agriculture and private domestic service)  
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Month	Forestry, fishing and hunting (b)	Mining	Manu- facturing	Electric- ity, gas and water	Construc- tion (e)	Wholesale and retail trade	Transport and storage	Communi- cation (e)	Finance, insurance, real estate and business services	Public adminis- tration and defence (c)	Communi- ty services	Entertain- ment, rest- aurants, hotels, personal services (d)
MALES												
1971 - June	14.1	69.8	964.5	90.4	375.9	540.8	224.3	88.2	199.4	126.3	232.8	99.3
1972 - June	14.7	69.7	949.4	91.0	379.0	542.9	221.0	89.7	200.9	132.4	248.6	102.0
1973 - June	14.8	69.7	f948.9	90.9	375.8	558.4	223.7	92.6	206.8	138.3	260.4	106.3
1974 - June	14.5	71.1	969.2	91.0	379.5	572.6	234.4	95.7	217.6	142.9	272.3	111.7
1975 - June	15.6	74.7	906.6	92.5	f391.8	561.5	239.1	97.3	212.8	154.1	288.8	117.8
1976 - June	14.3	72.6	903.6	92.2	356.4	569.5	235.5	96.3	212.3	153.9	300.9	119.5
1977 - June	14.4	73.0	888.6	93.7	347.6	571.0	233.5	95.2	213.7	153.6	313.7	119.7
1978 - June	14.2	f68.7	864.7	96.0	337.4	565.5	232.3	95.1	213.5	155.4	323.7	120.5
July	14.2	70.5	863.2	96.3	334.7	f563.3	232.5	95.5	213.4	155.3	324.3	120.8
August	14.1	70.4	861.1	96.4	332.3	563.4	232.5	95.5	213.0	155.8	324.7	121.5
September	13.9	70.6	f860.8	96.5	331.7	563.8	232.0	95.5	212.7	155.8	324.4	121.2
October	13.8	70.7	f864.0	96.5	329.5	564.8	231.9	95.4	212.4	155.5	324.9	120.4
November	13.8	70.7	f866.8	95.3	329.3	568.2	233.9	95.5	213.5	155.6	325.8	121.7
December	13.8	71.1	864.8	96.6	326.1	571.2	236.5	96.4	213.7	155.2	325.0	123.4
1979 - January	14.3	71.1	864.4	97.9	325.0	567.0	234.5	95.7	215.1	155.5	324.4	122.6
February	14.6	71.4	871.0	97.8	327.2	567.5	233.4	95.5	216.1	155.7	328.3	123.4
March	14.3	71.7	874.8	97.7	327.7	568.9	234.0	95.1	216.5	155.9	330.2	123.4
April	14.1	72.2	872.0	97.7	326.3	568.4	234.0	95.0	216.7	156.3	331.3	123.4
May	14.1	72.9	873.3	97.7	326.0	569.1	234.1	94.7	217.7	156.7	332.0	123.5
June	14.2	f70.5	871.4	97.6	325.7	566.7	233.8	94.5	218.0	156.8	332.4	123.6
July	14.1	f70.9	870.0	97.5	323.9	564.1	233.7	94.6	217.2	156.8	331.5	123.6
FEMALES												
1971 - June	0.7	5.7	352.4	8.9	17.8	372.6	34.4	26.2	171.5	58.6	365.4	152.6
1972 - June	0.8	5.5	341.0	8.8	18.3	381.6	34.1	26.6	171.6	62.7	391.2	151.8
1973 - June	0.8	5.5	352.4	8.9	19.4	406.6	35.4	27.3	181.8	68.2	417.8	160.2
1974 - June	1.0	5.5	374.8	9.1	20.6	430.7	38.4	29.5	195.6	76.1	453.2	170.5
1975 - June	0.9	6.0	313.8	9.2	19.8	417.6	38.3	29.7	191.1	88.7	488.1	174.1
1976 - June	1.2	5.6	313.8	9.2	20.0	418.7	37.9	29.4	193.4	89.5	515.4	171.8
1977 - June	1.1	5.9	295.9	9.2	19.9	418.8	38.8	29.2	198.4	92.4	538.2	171.3
1978 - June	1.0	6.0	288.1	9.6	19.8	418.8	39.0	29.7	200.1	96.0	556.1	170.6
July	1.0	6.0	287.9	9.7	19.9	f418.7	39.0	30.1	200.0	97.1	557.8	170.3
August	1.0	6.0	288.4	9.7	19.8	417.0	39.0	30.2	199.9	96.5	558.5	170.9
September	1.0	6.0	289.8	9.7	19.7	418.5	39.2	30.3	199.7	97.1	556.7	170.7
October	1.0	6.0	292.5	9.7	19.7	423.6	39.3	30.5	200.3	96.8	556.4	171.3
November	1.1	6.0	294.0	9.7	19.9	429.2	39.6	30.7	201.2	96.8	558.6	172.2
December	1.0	6.3	291.1	9.8	19.8	434.9	39.9	31.5	201.4	96.3	549.6	173.2
1979 - January	1.0	6.2	289.1	9.8	20.0	425.0	40.0	31.0	202.1	96.3	544.3	170.9
February	1.1	6.2	293.7	9.9	20.2	426.8	39.7	30.8	203.7	97.2	557.2	171.8
March	1.2	6.3	295.7	10.0	20.2	428.2	40.4	30.7	204.6	97.7	561.7	172.7
April	1.3	6.3	292.8	9.9	20.3	430.6	40.6	30.6	204.6	98.3	563.0	173.0
May	1.3	6.3	293.3	10.0	20.4	432.4	40.9	30.6	205.6	98.2	563.1	173.1
June	1.3	6.3	293.6	10.0	20.4	430.9	40.9	30.2	206.2	98.5	564.6	173.3
July	1.3	6.2	293.9	10.1	20.4	433.5	41.1	30.5	207.3	99.6	567.8	171.5
PERSONS												
1971 - June	14.7	75.5	1,316.9	99.3	393.7	913.5	258.8	114.4	370.8	184.9	598.2	251.9
1972 - June	15.4	75.2	1,290.4	99.8	397.3	924.5	255.1	116.3	372.4	195.2	639.8	253.8
1973 - June	15.6	75.1	f1,301.3	99.8	395.2	965.1	259.1	119.9	388.5	206.5	678.2	266.4
1974 - June	15.6	76.6	1,344.0	100.1	400.1	1,003.3	272.8	125.2	413.2	219.0	725.4	282.2
1975 - June	16.5	80.7	1,220.4	101.7	f411.6	979.1	277.4	127.0	403.9	242.8	777.0	291.9
1976 - June	15.5	78.3	1,217.4	101.3	376.4	988.2	273.4	125.7	405.7	243.4	816.3	291.3
1977 - June	15.5	78.9	1,184.6	102.9	367.5	989.8	272.4	124.4	412.1	246.0	851.9	291.0
1978 - June	15.2	f74.7	1,152.9	105.7	357.2	984.3	271.3	124.9	413.6	251.4	879.8	291.1
July	15.2	76.5	1,151.1	106.0	354.6	f982.1	271.5	125.6	413.4	252.4	882.1	291.1
August	15.2	76.4	1,149.6	106.1	352.2	980.4	271.5	125.7	412.9	252.3	883.2	292.4
September	14.9	76.6	f1,150.6	106.2	351.4	982.3	271.2	125.8	412.5	253.0	881.2	291.9
October	14.8	76.8	f1,156.4	106.2	349.2	988.4	271.2	125.9	412.7	252.3	881.2	291.7
November	14.9	76.7	f1,160.9	105.1	349.2	997.4	273.5	126.2	414.7	252.4	884.4	293.9
December	14.8	77.4	1,155.9	106.4	345.9	1,006.1	276.4	127.9	415.0	251.5	874.6	296.6
1979 - January	15.3	77.2	1,153.5	107.7	345.0	992.0	274.5	126.7	417.3	251.8	868.7	293.5
February	15.6	77.6	1,164.7	107.7	347.3	994.2	273.1	126.3	419.8	252.9	885.5	295.2
March	15.6	78.0	1,170.5	107.7	348.0	997.1	274.4	125.8	421.1	253.6	891.9	296.0
April	15.3	78.5	1,164.8	107.7	346.6	999.0	274.6	125.6	421.3	254.6	894.3	296.3
May	15.4	79.2	1,166.5	107.7	346.4	1,001.5	275.0	125.3	423.4	254.9	895.1	296.6
June	15.5	f76.7	1,165.0	107.6	346.1	997.6	274.7	124.7	424.2	255.3	897.0	296.8
July	15.4	f77.2	1,164.0	107.6	344.3	997.6	274.8	125.1	424.5	256.4	899.3	295.2

For footnotes see page 5.

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